

SAMPLE INSPECTION REPORT

Pallet Rack Safety Audit

Status: SAMPLE / TEMPLATE — Replace with actual facility data after walk-through.

Customer: [Facility Name Redacted]

Facility: [Address Redacted, GTA]

Inspection Date: [YYYY-MM-DD]

Inspector: [Certified Inspector Name]

Report ID: 416-[YYYY]-[Sequence]

Executive Summary

The facility's pallet racking system was inspected on [DATE] against CSA A344-17 standards. A total of [X] aisles were walked, [Y] frames examined, and [Z] findings logged across severity classifications (green / amber / red).

Critical findings (red): [Count] — items requiring immediate remediation per CSA A344-17 §6.5.

Action items (amber): [Count] — items requiring remediation within 30 days.

Notes (green): [Count] — items in service but flagged for monitoring.

Methodology

This inspection was conducted in alignment with CSA A344-17 "User Guide for Steel Storage Racks," specifically referencing Section 6 (Inspection) and Section 7 (Damaged Element Classification). The inspector walked every aisle and visually examined each upright frame, beam connector, footplate, anchor bolt, and decking element. Photographic evidence was captured for every red and amber finding.

Findings Summary

Aisle / Bay	Severity	Element	Issue	Recommended Action
[A-12]	RED	Upright frame	Front column impact damage, bowing > 10mm	Replace frame within 5 business days
[A-15]	AMBER	Beam connector	Missing safety pin on east beam	Install safety pin within 30 days
[B-08]	AMBER	Footplate	Anchor bolt corrosion visible	Replace anchor + re-torque within 30 days
[C-22]	GREEN	Wire deck	Minor surface wear, within tolerance	Monitor at next inspection
[Sample row]	Sample	Sample	Sample finding	Sample recommendation

Standards Referenced

- CSA A344-17 — Industrial steel storage racks (Canadian Standards Association)
- ANSI MH16.1 — Rack Manufacturers Institute (RMI) specification
- O. Reg. 851 (Industrial Establishments) — Section 7 (Pre-Start Health and Safety Review)
- Bill 41 — Working for Workers Four Act 2024 (Ontario)

Disclaimer

This sample report is provided for prospective customers as an illustration of 416 Industrial's inspection deliverable. Findings shown are template entries — not actual conditions of any specific facility. An actual inspection report includes photographic evidence, measured deflections, manufacturer spec cross-references, and a signed certificate.

Want a real inspection? 416 Industrial provides annual + post-impact pallet rack inspections across the GTA. Signed PDF reports, MLITSD-ready format, 24-48 hour emergency dispatch.

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